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4-12 % SDS Gel Non-Reduced

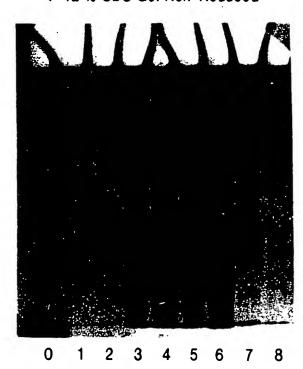


FIG. I

4-12 % SDS Gel (Reduced)

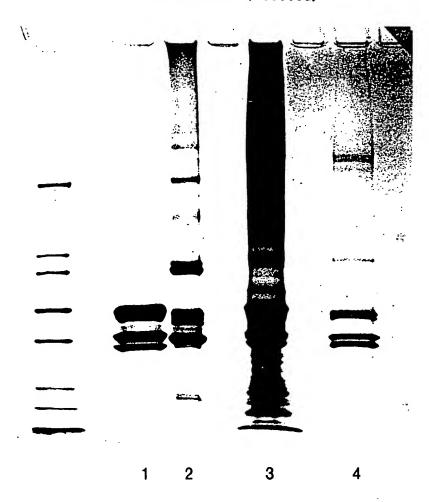
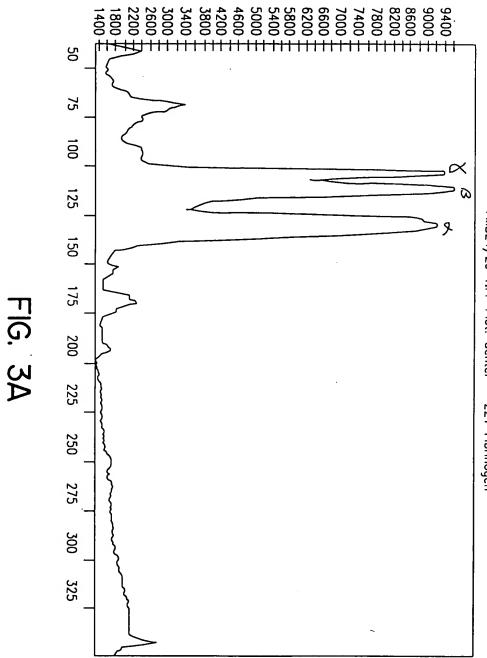
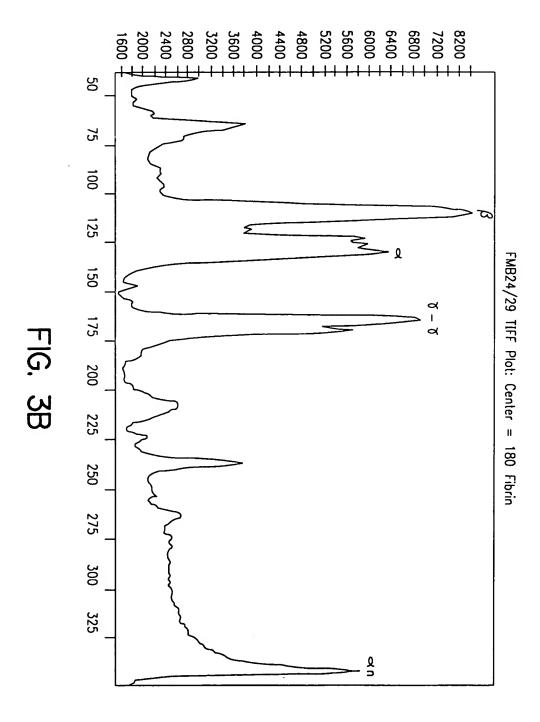
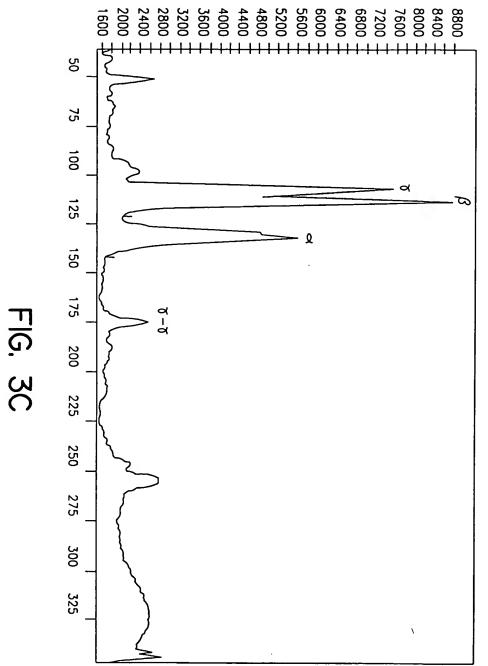


FIG. 2

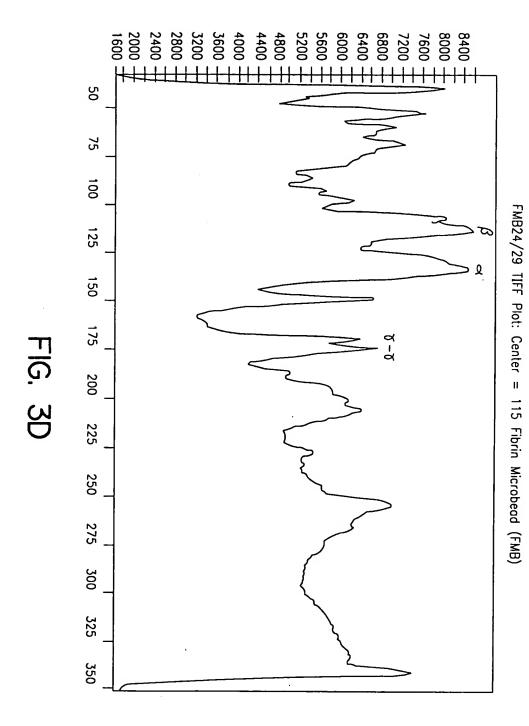


FMB24/29 TIFF Plot: Center = 221 Fibrinogen





FMB24/29 TIFF Plot: Center = 50 Senderoff Fibrin Microbead



SEM of fibrin microbeads (FMB) with cultured cells.

FMB + Fibroblasts

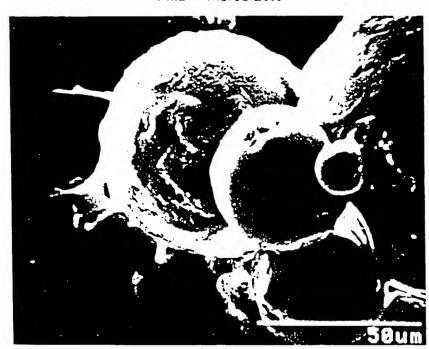


FIG. 4

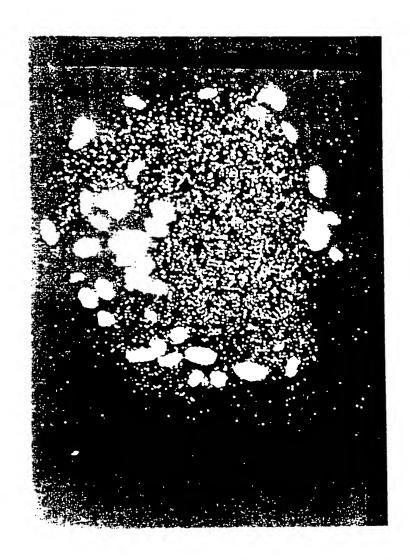


FIG. 5A



FIG. 5B

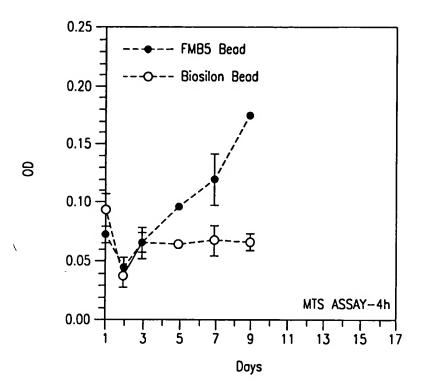


FIG. 6

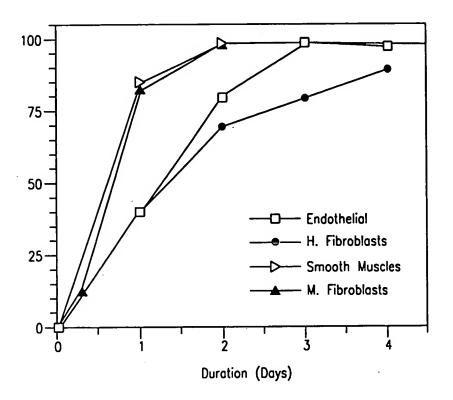


FIG. 7A

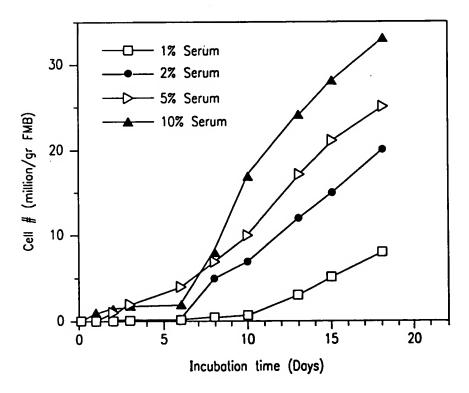


FIG. 7B

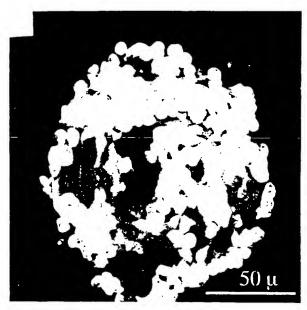


FIG. 8A



FIG. 8B

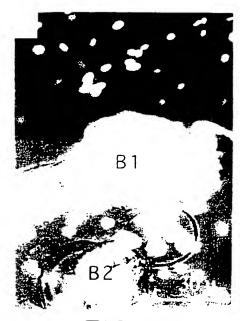


FIG. 8C

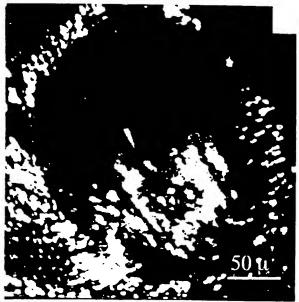


FIG. 8D

31 P-NMR

9.4 Tesla, 162 mHz, 37°C Perfused 100 million fibroblasts/mL FMB

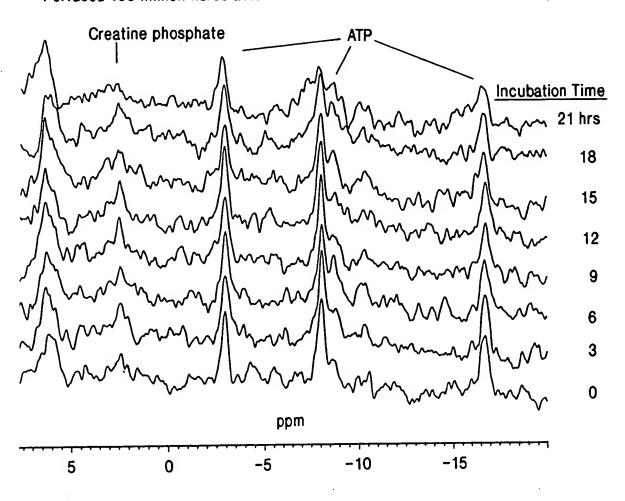


FIG. 9

